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Intelligent data staging with overlapped execution of grid applications

Y Machida, S Takizawa, H Nakada, S Matsuoka - Future Generation Computer Systems, 2008 - Elsevier

... the same file is being staged to jobs that are invoked (near-)simultaneously on ... and

then data-intensive task could be scheduled to prestage the input data. ...

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Data placement for scientific applications in distributed environments - with additional placement for scientific applications in distributed environments - with a scientific application and a scientific applications in distributed environments - with a scientific application and a sc

A Chervenak, E Deelman, M Livny, MH Su, B Schuler, ... - Grid Computing, 2007 8th IEEE/ACM International Conference 2007 - recexplore received

 \dots try to **schedule jobs** on or **near** nodes where \dots in an additional input file for each

job in the ... the time it takes to asynchronously prestage data versus letting ...

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I Foster, J Gieraltowski, S Gose, N Maltsev, E May ... - High Performance Distributed Computing: Proceedings of the ..., 2004 - doi. leeecomputersociety.org

... included a search for **near** earth asteroids ... that prevented perfect completion (**pre**-

stage, job execution producing ... a portion of the monitoring data logged during ...

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[PDF] *Computation Scheduling and Data Replication Algorithms for Data Grids

K Ranganathan, I Foster - INTERNATIONAL SERIES IN OPERATIONS RESEARCH AND MANAGEMENT 2003 - info.mos.anl.gov

... data centers or to data centers near potential users ... such systems and their

applicability to Grid data management ... This helps to pre-stage clusters of files that ...

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[PDF] Dynamic Grid Replication Strategybasedon Internet Hierarchy

SM Park, JH Kim, YB Ko - dmc.ajou.ac.kr

... that are likely to be used in the near future ... grid site has enough storage space

to pre-stage large portion ... when our BHR strategy is applied to data grid as an ...

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Multi-Replication with Intelligent Staging in Data-Intensive Grid Applications

Y Machida, S Takizawa, H Nakada, S Matsuoka - The 7th IEEE/ACM International Conference on Grid Computing, 2006 - doi. ieeecomputersociety.org

... same file is being staged to jobs that are invoked (near-) simultaneously, and ... and

then data-intensive task could be scheduled to pre-stage the input data. ...

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[PDF] On the Use of NSGrid for Accurate Grid Schedule Evaluation

B Volckaert, P Thysebaert, M De Leenheer, F De ... - users.atlantis.ugent.be

... to model jobs which ei- ther pre-stage all data or ... In the near future, we plan to

investigate the ... and Data Scheduling Algo- rithms for Data Grids", Journal ...

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A data placement service for petascale applications - *islegis post

AL Chervenak, R Schuler - ... international workshop on Petascale data storage; held in ..., 2007 - portal.acm.org

... placed on fast storage systems near computational resources ... we were able to successfully

prestage necessary data ... J., Proactive replication for data durability. ...

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On the Convergence of Computational and Data Grids

DC Arnold, SS Vahdiyar, JJ Dongarra - Parallel Processing Letters, 2001 - worldscinet.com ... is for the human user of the application to manually **pre-stage data** at or **near** server resources ... to a compute server; it sends computations to a **data** server. ... Cited by 16 - Related articles - Web Search - Bi, Direct

[PDF] • IPG Power Grid Overview

T Hinke - 2003 - ntrs.nasa.gov

... The **Near** Future **Grid** ... a single command – Access **data** on remote systems – Move **data** from one ... execute a **job** • Set of files to **pre-stage** • Executable to ...

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Key authors: I Foster - E Deelman - L Grundhoefer - D Adams - N Kuropatkin

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